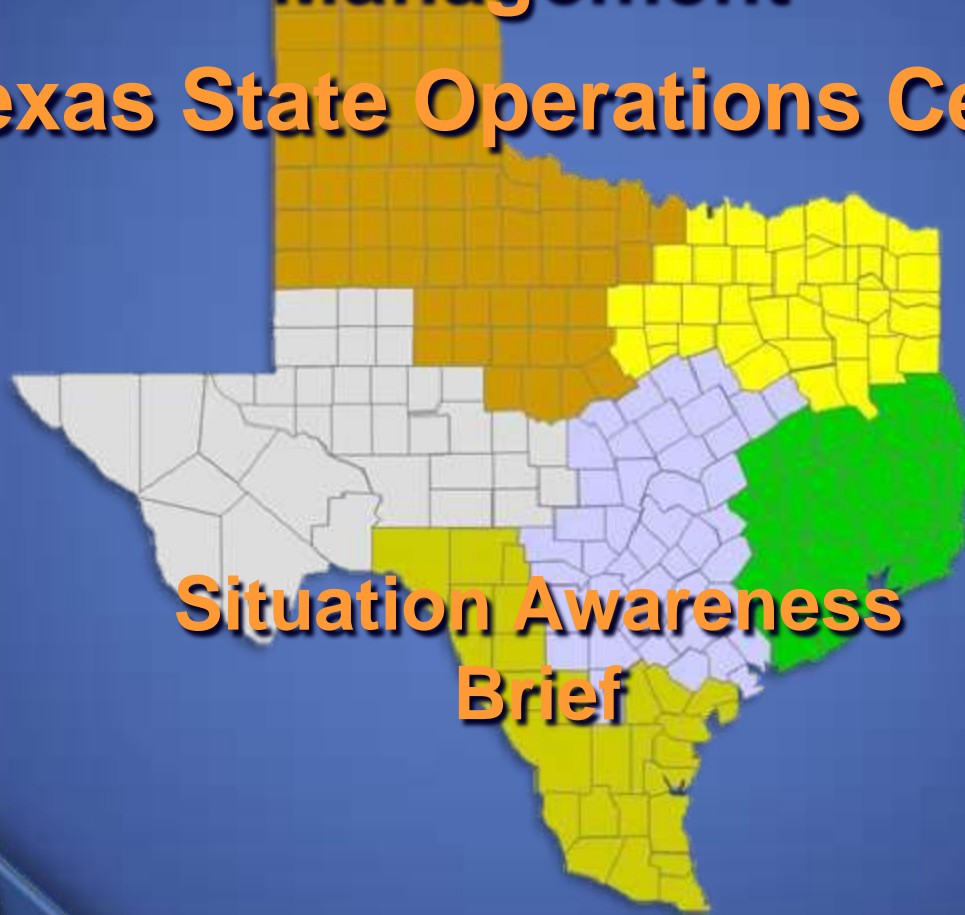


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Saturday, June 15th 2019
As of 0900 CST

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

No Disturbances

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Sat Jun 15 2019

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

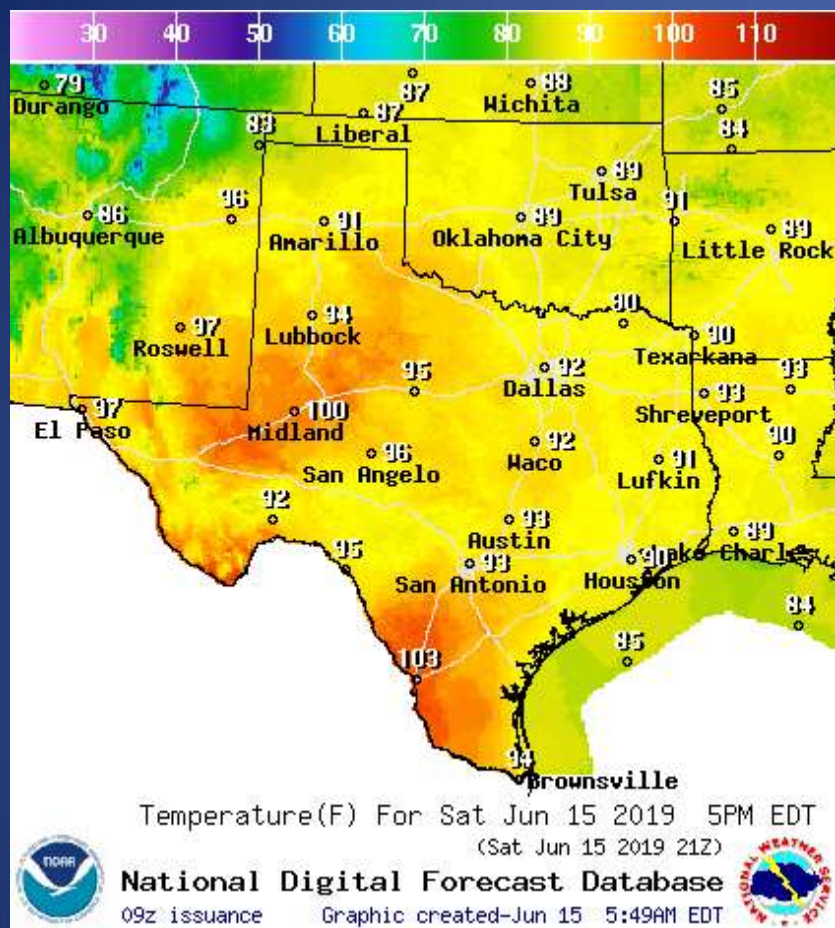
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
06/14/19	Silver Alert Activation for Parker County Sheriff's Office	Parker County	N
06/15/19	Silver Alert Discontinuation for Parker County Sheriff's Office	Parker County	Y

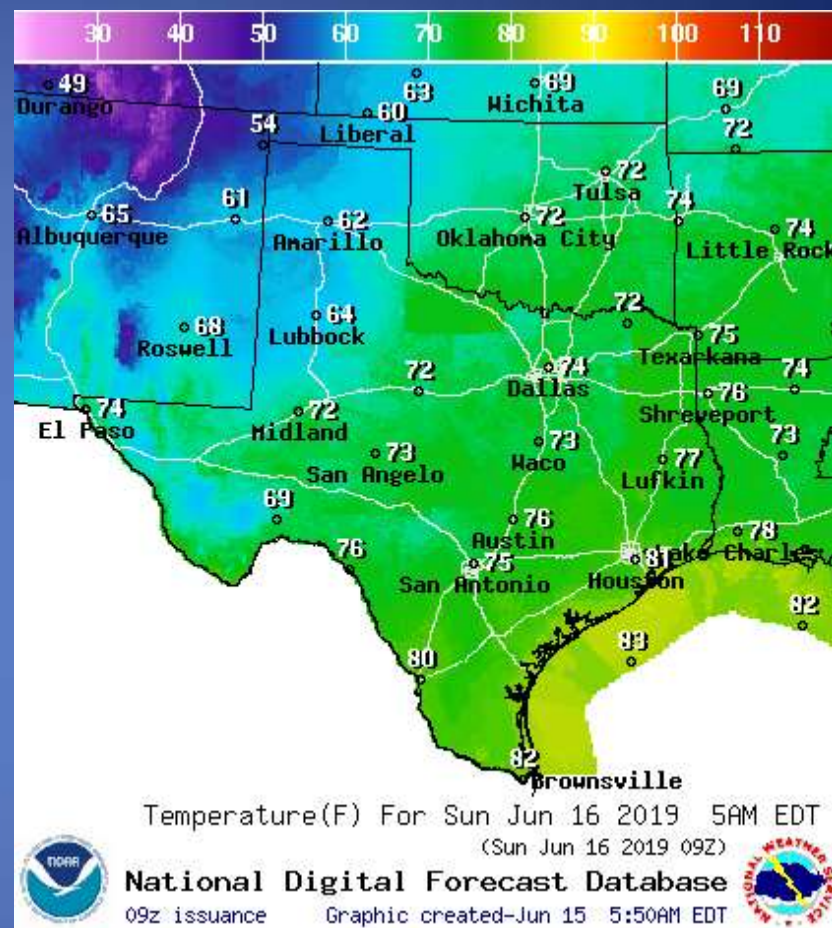
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
06/14/19	NWS Shreveport, LA: Heavy Rainfall Potential Next Week
06/15/19	Daily NWS Threat Brief for Saturday, June 15, 2019 for FEMA Region 6

Weather Forecast

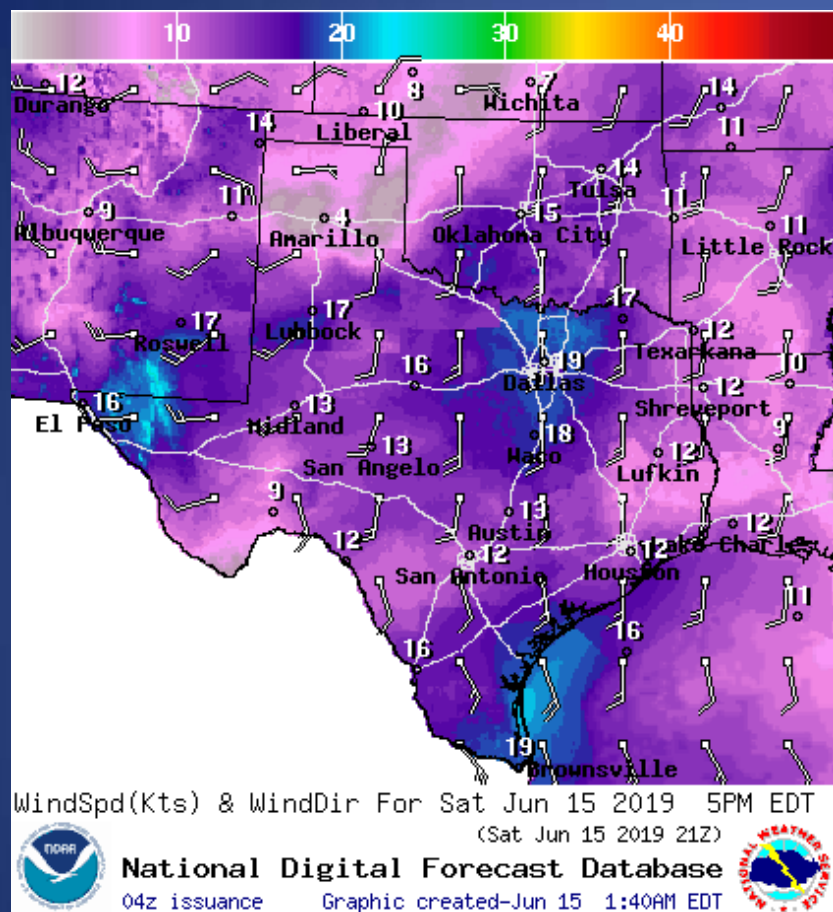


Highs

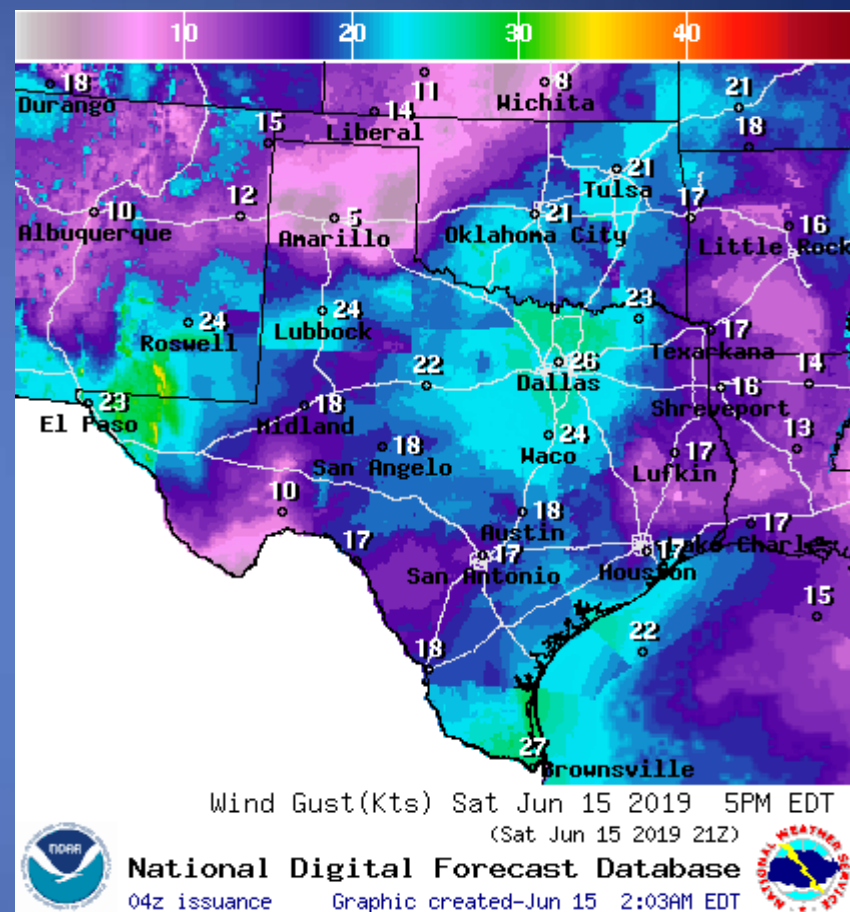


Lows

Weather Forecast

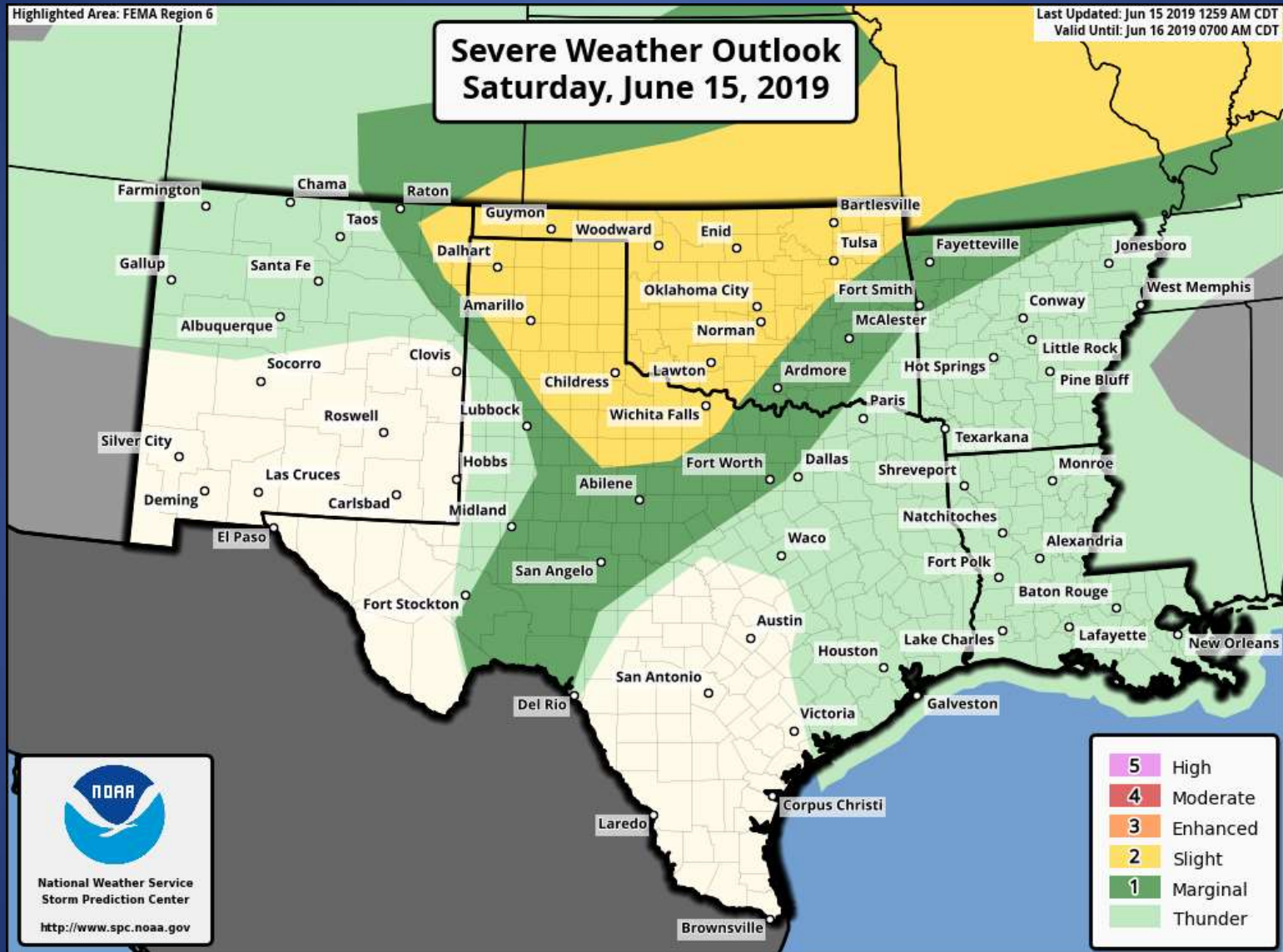


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Severe Weather Outlook

This afternoon and evening

Weather Forecast Office
Midland/Odessa, TX
Issued June 15, 2019 1:36 AM CT



Threats:



Preparedness Actions

- Always have a severe weather safety plan in place no matter what category your area is in.
- Have multiple ways to receive warnings.

Thunderstorms No severe storms expected	1 – Marginal Isolated severe storms possible	2 – Slight Scattered severe storms possible
3 – Enhanced Numerous severe storms possible	4 – Moderate Widespread severe storms likely	5 – High Widespread severe storms expected

f t NWSMidland

weather.gov/maf

More strong to severe storms will be possible this afternoon into this evening, mainly across the eastern Permian Basin and Lower Trans Pecos. Large hail and damaging winds would be the main concern with the strongest storms. Be prepared if you have outdoor plans!

Severe Weather Outlook

Severe Weather Chances for: Today

Weather Forecast Office
Lubbock, TX
Issued Jun 15, 2019 3:27 AM CDT



Convective Outlook



Late afternoon through evening

Winds
< 58 mph
60 – 70 mph
70 – 80 mph
> 80 mph
Hail Size
< 1"
~ 1"
1-2"
> 2"
Tornadoes
Unlikely
Possible
Likely

f t NWSLubbock

weather.gov/lub

Thunderstorms are possible this afternoon and evening, especially across the northern South Plains and all of the Rolling Plains. Some storms could become severe with wind gusts to 70 mph and hail of 1-2" in diameter.

Hazardous Weather

Thunderstorm Potential Today and Tonight

Weather Forecast Office

Amarillo, TX

Severe storms possible over mainly eastern and southern Texas Panhandle Issued Jun 15, 2019 5:02 AM CDT



- Surface boundary across the eastern and southern Texas Panhandle along with dry line today will be focus for thunderstorms over the eastern and southern Texas Panhandle
- Storms expected to become strong to severe with large hail and damaging winds being the primary hazards
- Thunderstorm timing between 4 PM to 12 Midnight



f t NWSAmarillo

weather.gov/ama

A stationary front and surface low over the eastern and southern Texas Panhandle today along with an upper low will allow for thunderstorms to develop by mid to late this afternoon into the overnight hours tonight. These storms are expected to become strong to severe with large hail and damaging winds being the primary hazards. The timing for the severe weather is expected to be between 4 PM this afternoon and 12 Midnight tonight.

Severe Storms Possible Saturday

Weather Forecast Office

Norman, OK

Timing: Late Afternoon into the overnight hours

Issued Jun 15, 2019 3:01 AM CDT



Tornado Potential

High
Medium
Low
Very Low

Maximum Hail Size

Up to Softball
Up to Baseball
Up to Golf ball
Up to Quarter

Maximum Wind Speed

80 + mph
60 – 80 mph
Up to 60 mph



Risk Level

High
Moderate
Enhanced
Slight
Marginal

f t NWSNorman

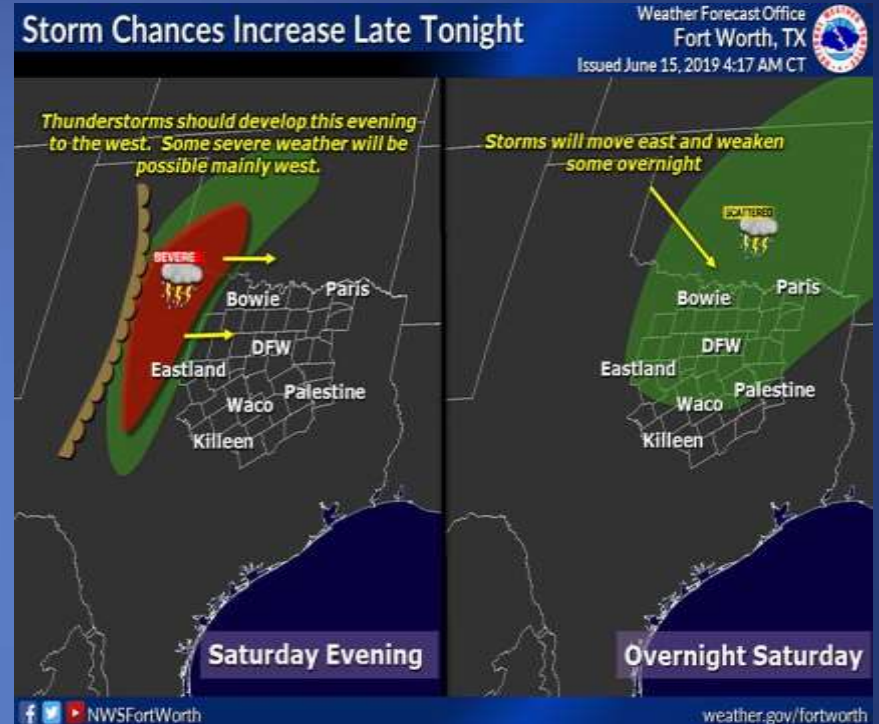
weather.gov/norman

Severe storms will be possible late Saturday afternoon into the overnight hours. Very large hail and damaging wind gusts will be possible. Locally heavy rain will also be a concern

Hazardous Weather



There is a small possibility of severe storms across the region this afternoon and evening, with highest chances being in the Big Country.

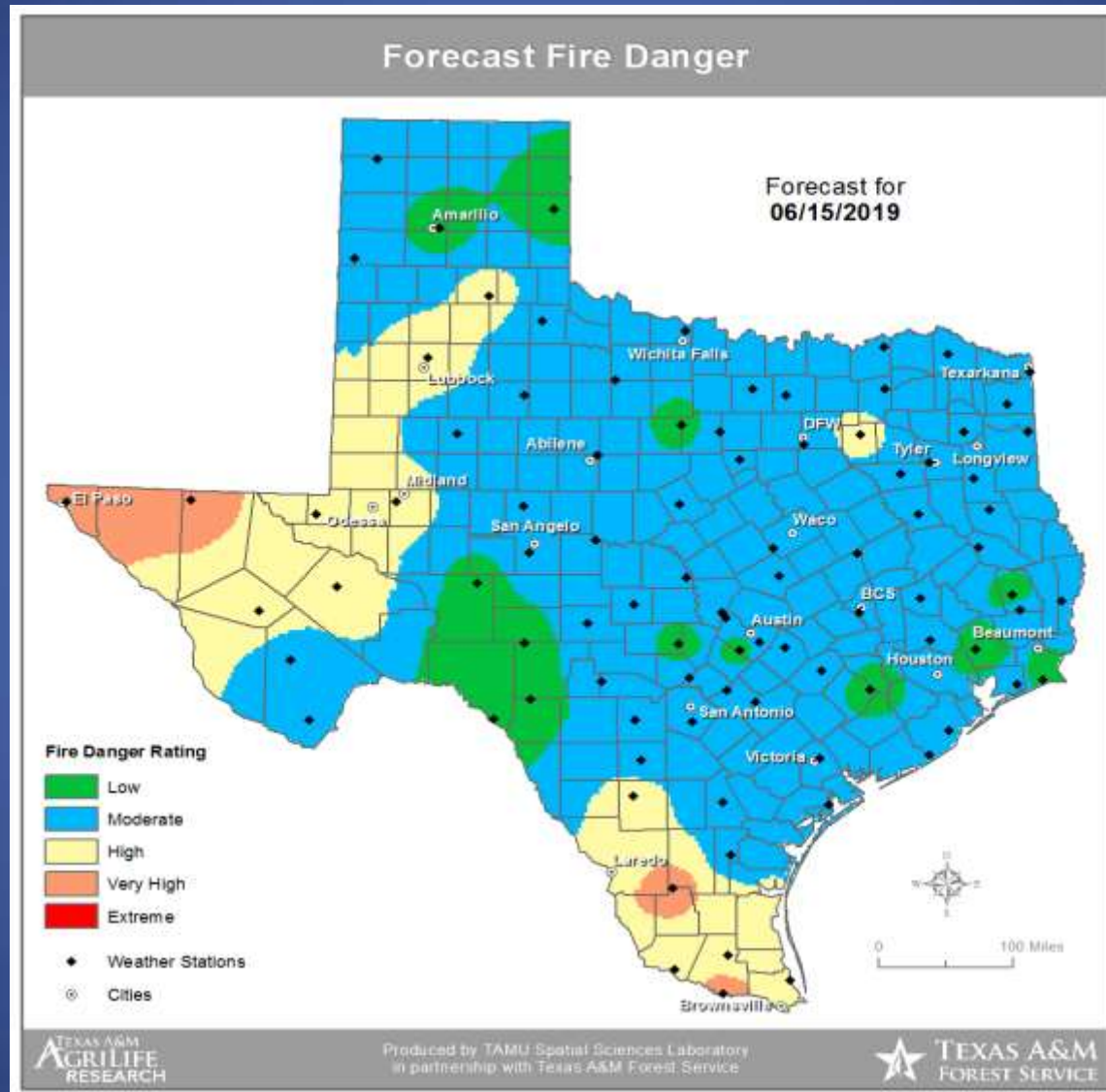


Thunderstorms are expected to develop off to the west this evening and some of these may move through North Texas during the overnight hours. The strongest storms could produce some damaging winds. Thunderstorms are expected to weaken as they move east overnight.

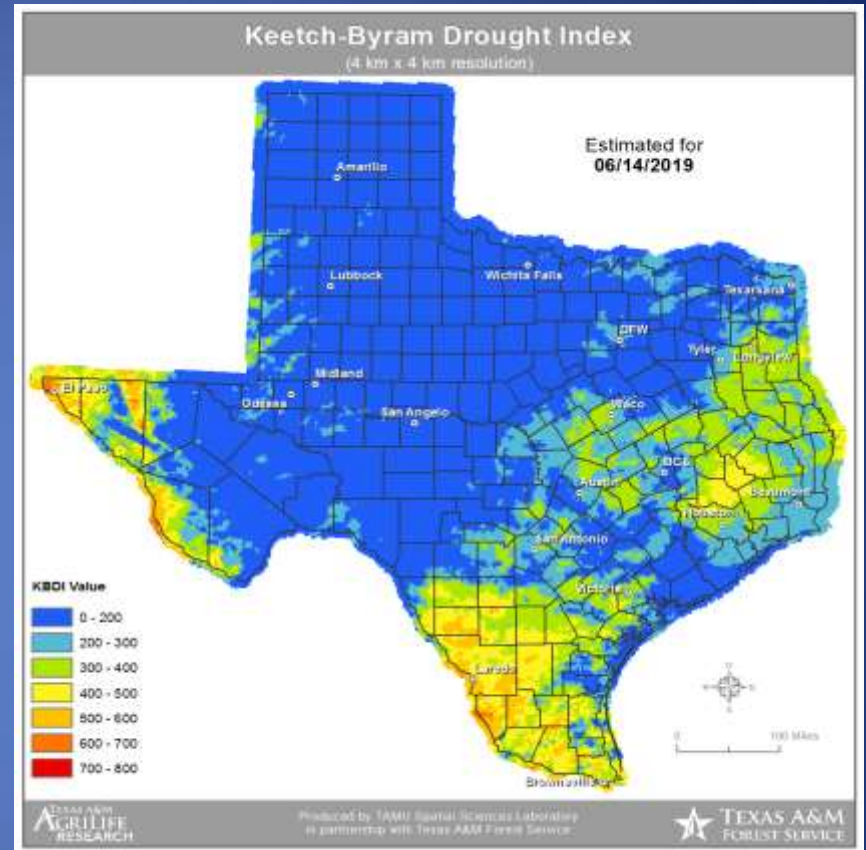
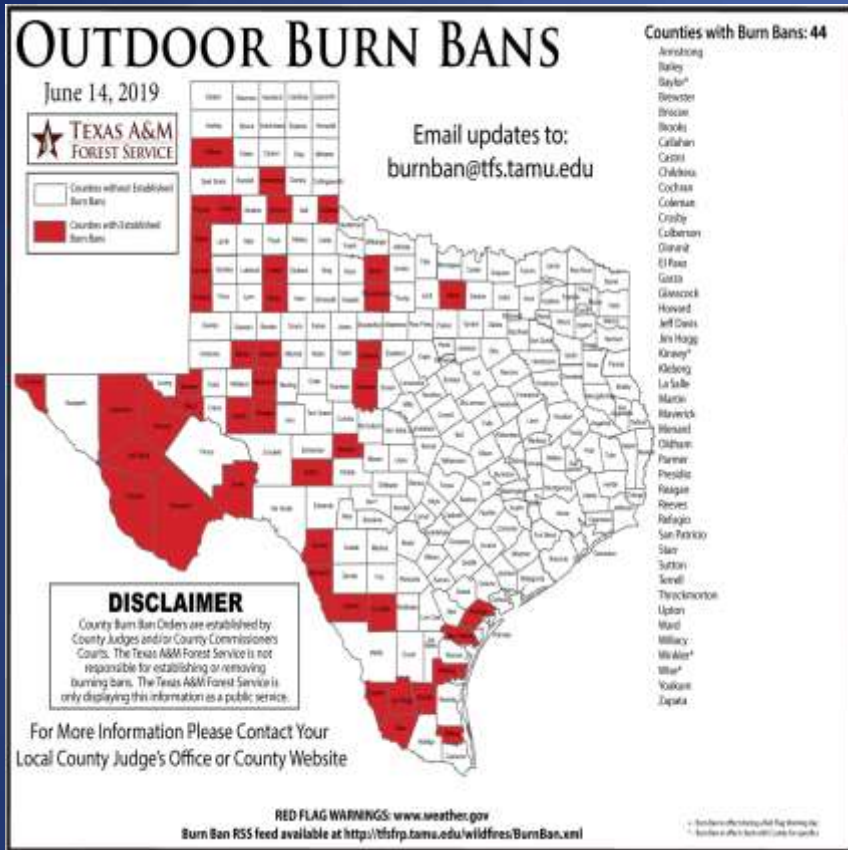
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
06/14/19	Severe Thunderstorm Warning	Brewster, Cottle, Floyd, Hale, Lamb, King, Motley and Pecos Counties
06/14/19	Flood Warning	Flood Warning for the Nueces River Near Tilden Affecting McMullen County

Fire Danger Forecast



Burn Bans and KBDI INDEX



Fire Activity (*Last 24 Hours)

Reports 91 (+2) fires and 18,261 (+3) acres destroyed this year. There are 44 (no change) counties with burn bans. The Keetch–Byram Drought Index list 11 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
06/01/19	06/22/19	Community Emergency Response Team (CERT) Course	G-317	Kyle
06/15/19	06/16/19	HazMat First Responder Operations	H-200	Jasper

Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/13/19	06/16/19	Austin	2019 Republic of Texas Bike Rally
06/14/19	06/16/19	Houston	Houston Astros MLB Game